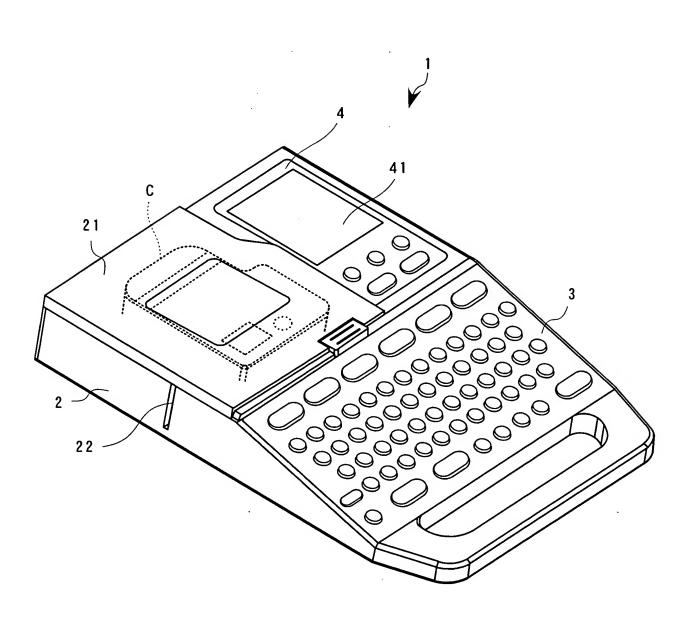
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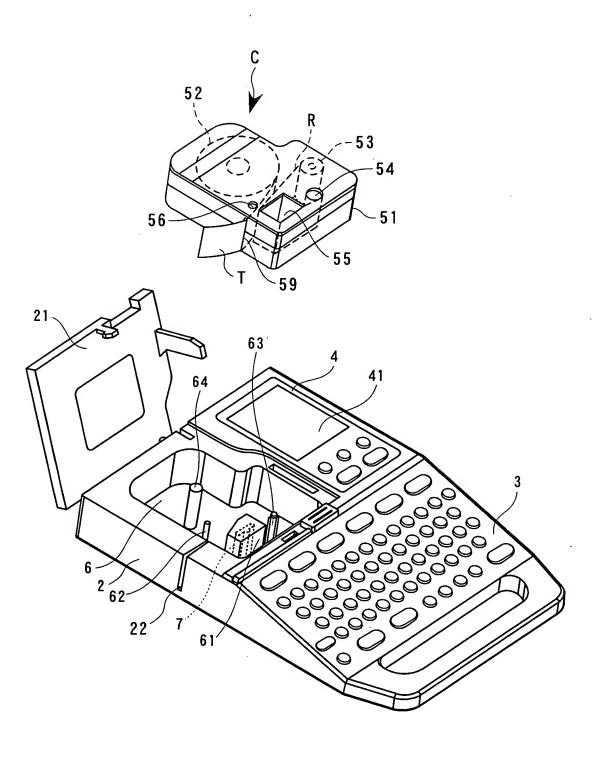
## F I G. 1



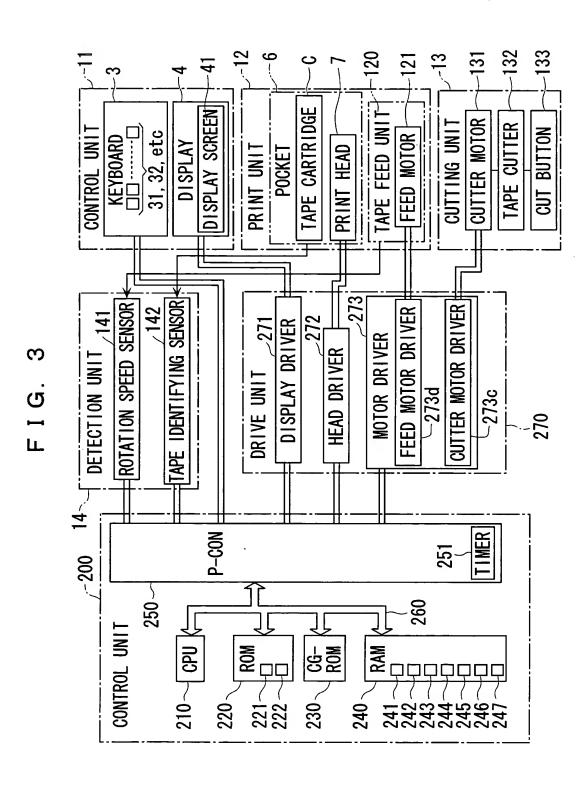
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F I G. 2



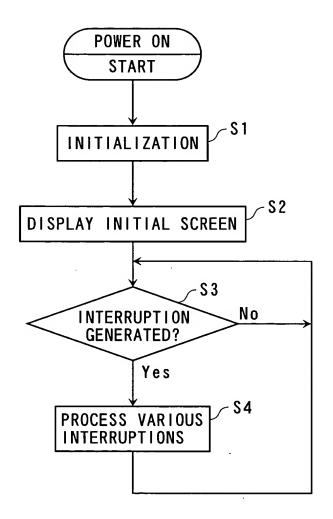
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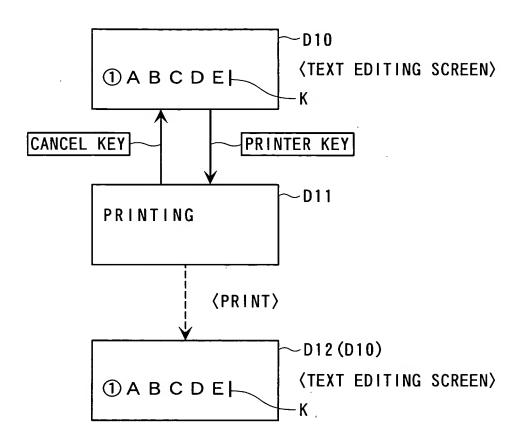
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F I G. 4



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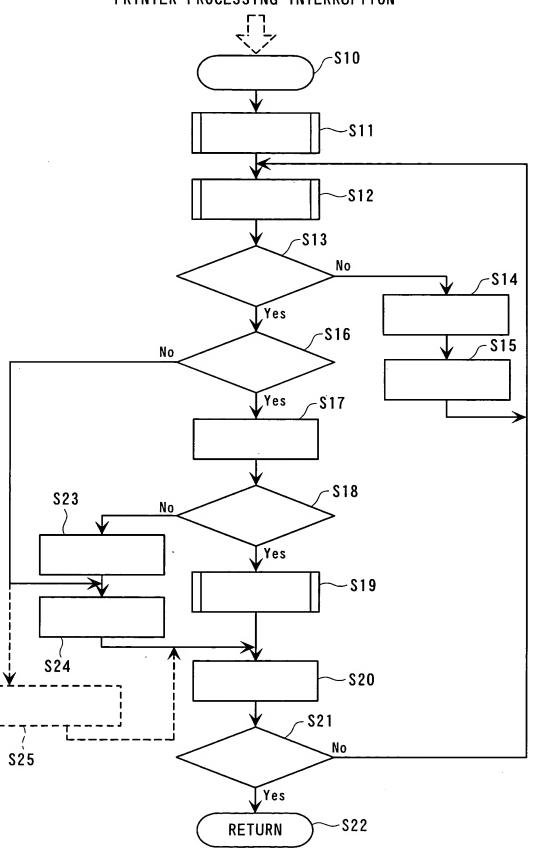
5/17 F I G. 5



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6/17 F I G. 6 A

#### PRINTER PROCESSING INTERRUPTION



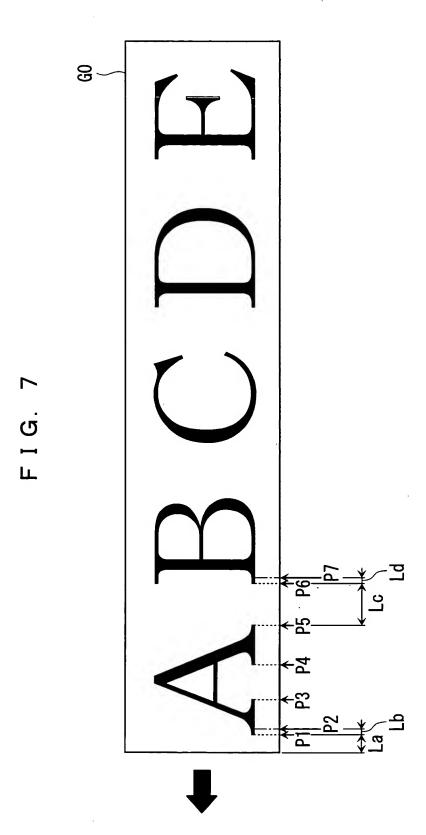
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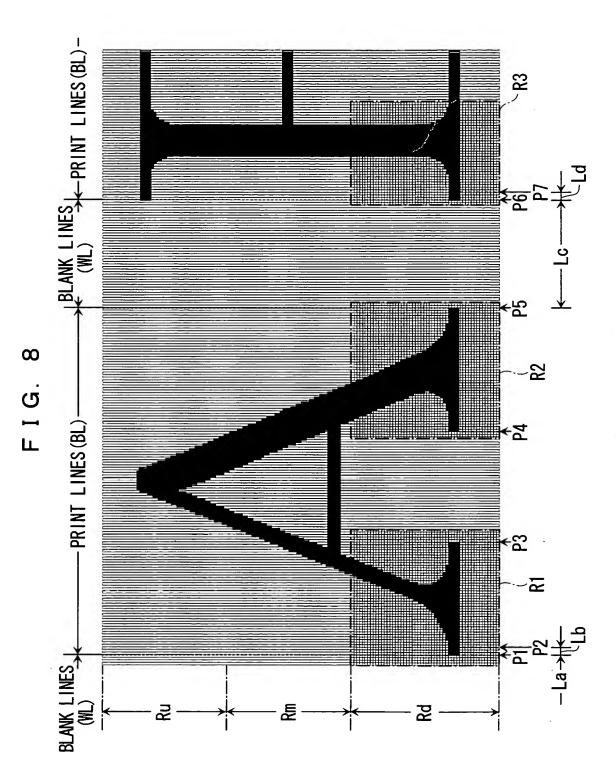
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# FIG. 6B

\$10	PRINT PROCESSING
\$11	INITIALIZE NUMBER m OF CONSECUTIVE BLANK LINES(WL) AND
	NUMBER n OF CONSECUTIVE PRINT LINES(BL)
S12	RETRIEVE PRINT IMAGE DATA (ANALYSIS AND PREPARATION,
	ETC. OF NEXT LINE)
\$13	PRINT LINE?
\$14	CLEAR NUMBER n OF CONSECUTIVE BL [n←0]
\$15	COUNT NUMBER m OF CONSECUTIVE WL [m←m+1]
\$16	PRINTING AFTER ABOVE SET NUMBER M OF BLANK LINES?
	[M≤m]
\$17	COUNT NUMBER n OF CONSECUTIVE BL [n←n+1]
\$18	SET NUMBER N OR SMALLER NUMBER OF PRINT LINES? [N≥n ?]
\$19	ADJUST STROBE WIDTH(ADJUST APPLIED ENERGY)
S20	PRINT ONE LINE
\$21	FINISH PRINTING?
\$23	CLEAR NUMBER n OF CONSECUTIVE BL [n←0]
S24	CLEAR NUMBER m OF CONSECUTIVE WL [m←0]
\$25	DECREMENT OF m (m←m-1 (m≥1)
	(m←0 (m≦0))

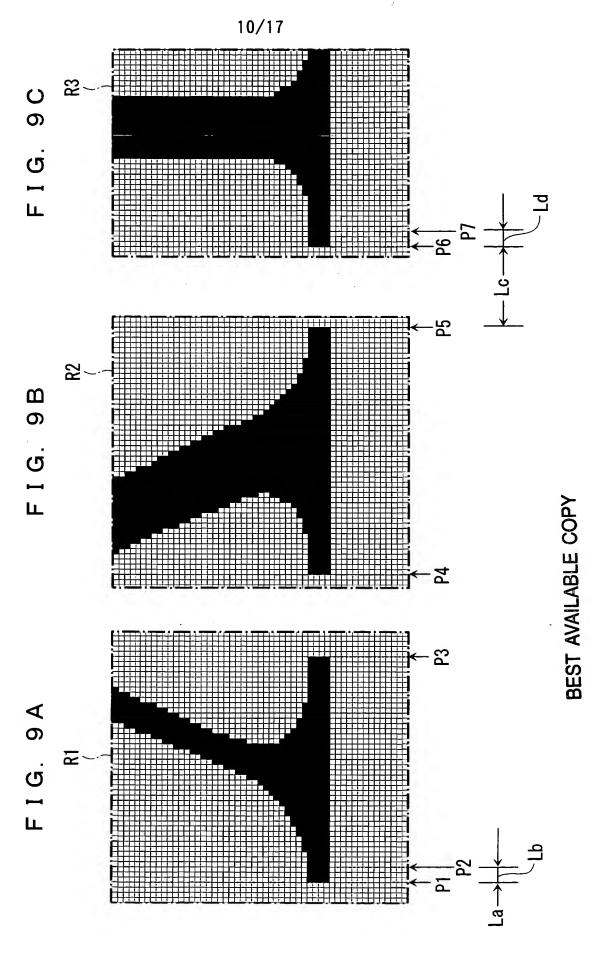
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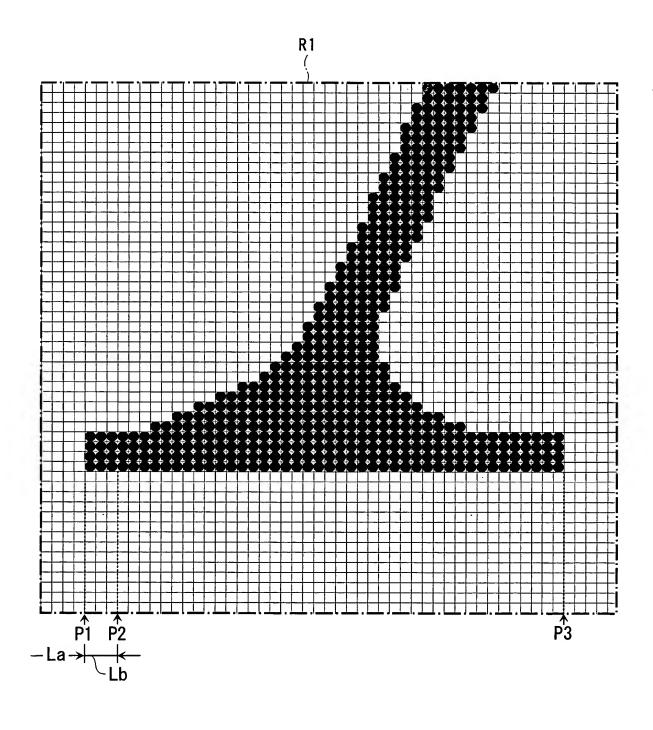




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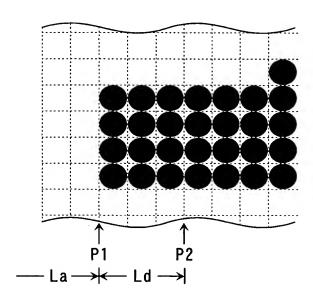
## FIG. 10



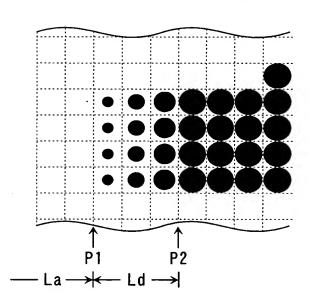
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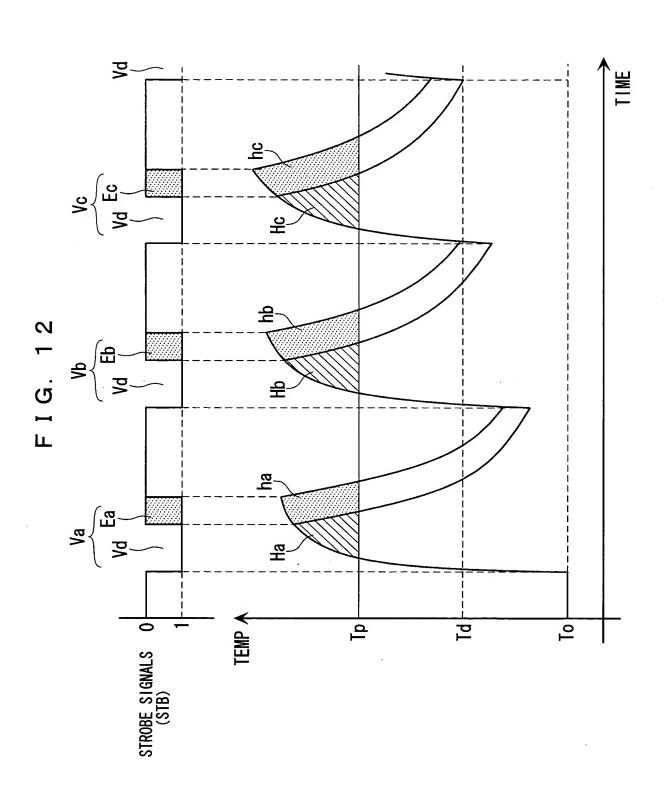
FIG. 11A



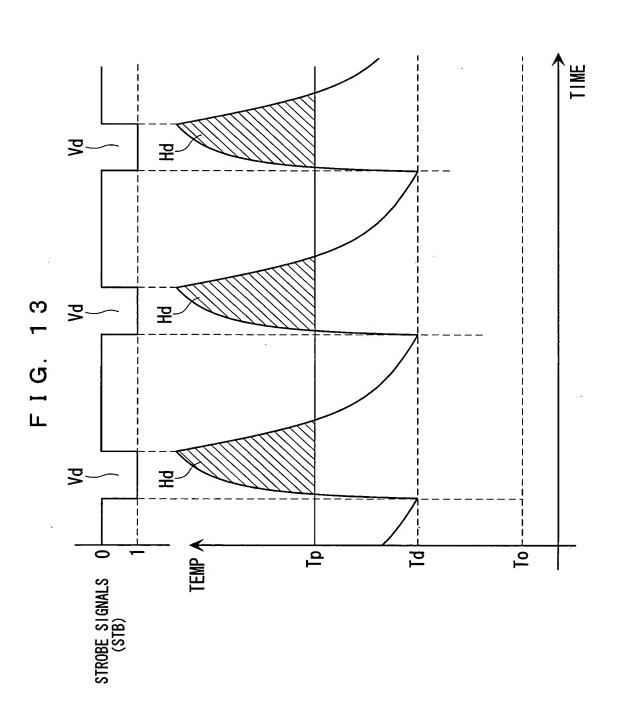
F I G. 11B



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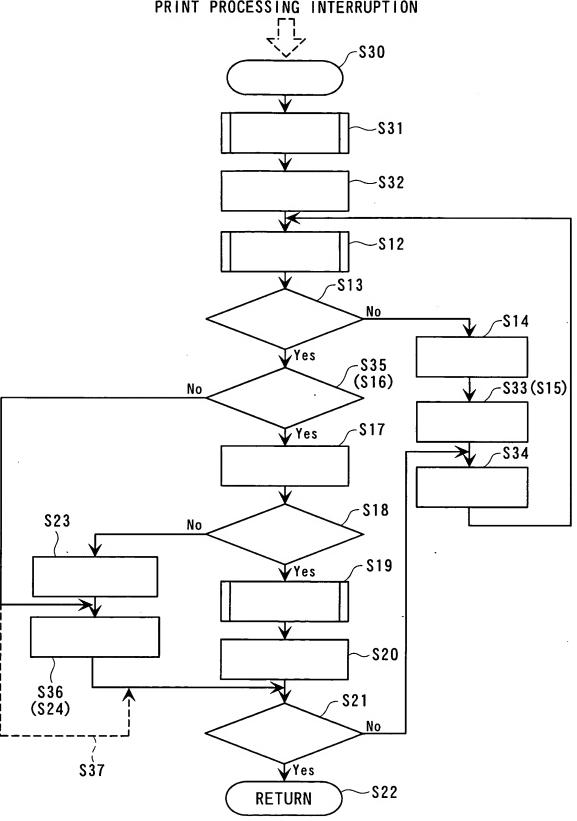
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#### 15/17 FIG. 14A

#### PRINT PROCESSING INTERRUPTION



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### 16/17 F I G. 1 4 B

\$30	PRINT PROCESSING
S31	INITIALIZE DURATION k OF CONSECUTIVE BLANK LINES(WL),
	NUMBER n OF CONSECUTIVE PRINT LINES (BL) AND TIMER
	VALUE (TIM AND TIM2)
S12	RETRIEVE PRINT IMAGE DATA (ANALYSIS AND PREPARATION,
	ETC. OF NEXT LINE)
\$13	PRINT LINES?
\$14	CLEAR NUMBER n OF CONSECUTIVE BL [n←0]
\$33 (\$15)	RENEW CONTNUED DURATION k OF WL [k←k+TIM-TIM2]
S34	RETAIN (SAVE) PRESENT TIM [TIM2←TIM]
\$35 (\$16)	PRINTING AFTER ABOVE SET DURATION K OF BLANK LINES IS
	ELAPSED? [K≦k ?]
\$17	COUNT NUMBER n OF CONSECUTIVE BL [n←n+1]
S18	SET NUMBER N OR SMALLER NUMBER OF PRINT LINES? [N≥n ?]
S19	ADJUST STROBE WIDTH (ADJUST APPLIED ENERGY)
S20	PRINT ONE LINE
S21	FINISH PRINTING?
S23	CLEAR NUMBER n OF CONSECUTIVE BL [n←0]
S36 (S24)	CLEAR DURATION k OF CONSECUTIVE WL [k←0]

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